	Hits	Search Text	DBs
1	0	(PWM (pulse adj width adj modulati\$4)) with (impo\$5 adj3 resolution) and (LED near3 backlight)	USPAT; US-PGPUB
2	1	(PWM (pulse adj width adj modulati\$4)) with timer and (LED near3 backlight)	USPAT; US-PGPUB
3	1	(PWM (pulse adj width adj modulati\$4)) with timer and (LED near3 backlight)	EPO; JPO; DERWENT; IBM_TDB
4	252	(PWM (pulse adj width adj modulati\$4)) with timer	EPO; JPO; DERWENT; IBM_TDB
5	645	(PWM (pulse adj width adj modulati\$4)) with timer	USPAT
6	38	(PWM (pulse adj width adj modulati\$4)) with timer and (impro\$5 adj3 resolution)	USPAT
7	0	((PWM (pulse adj width adj modulati\$4)) with timer and (impro\$5 adj3 resolution)) and (LED near3 backlight)	USPAT
8	0	((PWM (pulse adj width adj modulati\$4)) with timer ) and (LED near3 backlight)	USPAT
9	174	((PWM (pulse adj width adj modulati\$4)) with timer ) and LED	USPAT
10	0	((PWM (pulse adj width adj modulati\$4)) with timer and (impro\$5 adj3 resolution)) and LED	EPO; JPO; DERWENT; IBM_TDB
11	34	((PWM (pulse adj width adj modulati\$4)) with timer and (impro\$5 adj3 resolution)) and LED	USPAT; US-PGPUB
12	0	(PWM (pulse adj width adj modulati\$4)) with timer with (impro\$5 adj3 resolution)	USPAT
13	0	(PWM (pulse adj width adj modulati\$4)) with timer same (impro\$5 adj3 resolution)	USPAT
14	1	(PWM (pulse adj width adj modulati\$4)) with timer same ((impro\$5 better) near6 resolution)	USPAT
15	2	(PWM (pulse adj width adj modulati\$4)) with timer same ((impro\$5 better) near10 resolution)	USPAT; US-PGPUB
16	5	(PWM (pulse adj width adj modulati\$4)) same timer same ((impro\$5 better) near10 resolution)	USPAT; US-PGPUB
17	7	(PWM (pulse adj width adj modulati\$4)) same timer same ((impro\$5 better) near10 resolution)	EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs	
18	1	((PWM (pulse adj width adj modulati\$4)) same timer same ((impro\$5 better good) near10 resolution)) not ((PWM (pulse adj width adj modulati\$4)) same timer same ((impro\$5 better) near10 resolution))		
19	6	(PWM (pulse adj width adj modulati\$4)) same timer same ((impro\$5 better good) near10 resolution)	USPAT; US-PGPUB	
20	34	((PWM (pulse adj width adj modulati\$4)) with timer and (impro\$5 adj3 resolution)) and LED	USPAT	
21	6	((PWM (pulse adj width adj modulati\$4)) same ((impro\$5 better good) near10 resolution)) same timer	USPAT; US-PGPUB	
22	88	((PWM (pulse adj width adj modulati\$4)) same ((impro\$5 better good) near10 resolution))	USPAT; US-PGPUB	
23	16	((PWM (pulse adj width adj modulati\$4)) same ((impro\$5 better good) near10 resolution)) and timer	USPAT; US-PGPUB	
24	1	((PWM (pulse adj width adj modulati\$4)) same ((impro\$5 better good) near10 resolution)) and (overflow adj4 bit)	USPAT; US-PGPUB	
25	26	((PWM (pulse adj width adj modulati\$4)) with timer) and (overflow adj4 bit)	USPAT	
26	0	((PWM (pulse adj width adj modulat\$6)) with timer) with (overflow adj4 bit)	USPAT	
27	0	((PWM (pulse adj width adj modulat\$6)) with timer) same (overflow adj4 bit)	USPAT	
28	0	((PWM (pulse adj width adj modulat\$6))) with (overflow adj4 bit)		
29	5	((PWM (pulse adj width adj modulat\$6))) same (overflow adj4 bit)	USPAT	
30	13	((PWM (pulse adj width adj modulati\$4)) same ((impro\$5 better good) near10 resolution)) and timer	USPAT	
31	14	((PWM (pulse adj width adj modulat\$7)) same ((impro\$5 better good) near10 resolution)) and timer	USPAT	
32	873	(PWM (pulse adj width adj modulat\$7)) with timer	USPAT	
33	533	(PWM (pulse adj width adj modulat\$7)) near5 timer	USPAT	

	Hits	Search Text	DBs
34	9	((PWM (pulse adj width adj modulat\$7)) with timer) and (improved adj resolution)	USPAT
35	108	(PWM (pulse adj width adj modulat\$7)) adj timer	USPAT
36	4	(PWM (pulse adj width adj modulati\$4)) same timer same ((impro\$5 better) near10 resolution)	USPAT
37	5	(PWM (pulse adj width adj modulat\$7)) same timer same ((impro\$5 better) near10 resolution)	USPAT
38	22	(PWM (pulse adj width adj modulat\$7)) same (timer counter latch) same ((impro\$5 better) near10 resolution)	USPAT
39	11	(PWM (pulse adj width adj modulat\$7)) same (timer counter) same ((impro\$5 better) near10 resolution)	USPAT
40	5	(PWM (pulse adj width adj modulat\$7)) same timer same ((impro\$5 better) near10 resolution)	USPAT
41	6	((PWM (pulse adj width adj modulat\$7)) same (timer counter) same ((impro\$5 better) near10 resolution)) not ((PWM (pulse adj width adj modulat\$7)) same timer same ((impro\$5 better) near10 resolution))	USPAT
42	17	((PWM (pulse adj width adj modulat\$7)) same (timer counter latch) same ((impro\$5 better) near10 resolution)) not ((PWM (pulse adj width adj modulat\$7)) same timer same ((impro\$5 better) near10 resolution))	USPAT
43	12	(PWM (pulse adj width adj modulat\$7)) same (timer counter latch) same ((impro\$5 better) near10 resolution)	EPO; JPO; DERWENT; IBM_TDB
44	17	(((PWM (pulse adj width adj modulat\$7)) same (timer counter latch) same ((impro\$5 better) near10 resolution)) ((PWM (pulse adj width adj modulat\$7)) same (timer counter) same ((impro\$5 better) near10 resolution))) not ((PWM (pulse adj width adj modulat\$7)) same timer same ((impro\$5 better) near10 resolution))	USPAT

	Hits	Search Text	DBs
45	5	(PWM (pulse adj width adj modulat\$7)) with (timer counter) same ((impro\$5 better) near10 resolution)	USPAT
46	72	(PWM (pulse adj width adj modulat\$7)) with (timer counter) and ((impro\$5 better) adj resolution)	USPAT
47	873	(PWM (pulse adj width adj modulat\$7)) with (timer)	USPAT
48	33	((PWM (pulse adj width adj modulat\$7)) with (timer) ) and (timer adj stat\$4)	USPAT
49	0	((PWM (pulse adj width adj modulat\$7)) with (timer) ) and (timer adj state)	USPAT
50	156	((PWM (pulse adj width adj modulat\$7)) with (timer) ) and (timer near4 stat\$5)	USPAT
51	52	((PWM (pulse adj width adj modulat\$7)) with (timer) ) and (timer near stat\$5)	USPAT
52	14	((PWM (pulse adj width adj modulat\$7)) with (timer) ) and (timer near state\$5)	USPAT
53	2	(PWM (pulse adj width adj modulat\$7)) with (timer near state)	USPAT
54	0	(PWM (pulse adj width adj modulati\$4)) with timer with (impro\$5 adj3 resolution)	USPAT
55	0	((PWM (pulse adj width adj modulati\$4)) with (impro\$5 adj3 resolution)) with timer	USPAT
56	4	((PWM (pulse adj width adj modulati\$4)) with (impro\$5 adj3 resolution)) and timer	USPAT
57	12	((PWM (pulse adj width adj modulati\$4)) with (impro\$5 adj3 resolution)) and timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	4	4310015.URPN.	USPAT
59	34	((PWM (pulse adj width adj modulati\$4)) with (resolution)) with timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
60	0	20030100837.URPN.	USPAT
61	3	5577235.URPN.	USPAT
62	12	("4061881"   "4165490"   "4244258"   "4321687"   "4339819"   "4745573"   "4858178"   "4881040"   "4922137"   "5248900"   "5446864"   "5454114").PN.	USPAT

	Hits	Copyels Toys	DRo
	пісѕ	Search Text	DBs
63	127	((PWM (pulse adj width adj modulati\$4)) with (resolution)) and timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
64	1	5577235.pn.	USPAT
65	3	5577235.URPN.	USPAT
66	12	("4061881"   "4165490"   "4244258"   "4321687"   "4339819"   "4745573"   "4858178"   "4881040"   "4922137"   "5248900"   "5446864"   "5454114").PN.	USPAT
67	0	((PWM (pulse adj width adj modulati\$4)) near5 (update adj interval)) with ( additional adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
68	0	((PWM (pulse adj width adj modulati\$4)) with (update adj interval)) with ( additional adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
69	1	((PWM (pulse adj width adj modulati\$4)) with (update adj interval)) with (timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
70	2	((PWM (pulse adj width adj modulati\$4)) with (update adj interval)) and (additional adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
71	1	((PWM (pulse adj width adj modulati\$4)) with (update adj2 interval)) with (timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
72	3	((PWM (pulse adj width adj modulati\$4)) with (update adj2 interval))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
73	3	((PWM (pulse adj width adj modulati\$4))) with (additional adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
74	6	((PWM (pulse adj width adj modulati\$4))) same (additional adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
75	29	((PWM (pulse adj width adj modulati\$4))) and ( additional adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
76	3	((PWM (pulse adj width adj modulati\$4)) with (update adj interval))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
77	8	((PWM (pulse adj width adj modulati\$4)) same (update adj interval))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

-	Hits	Search Text	DBs
78	8	((PWM (pulse adj width adj modulati\$4))) same (additional near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
79	5	((PWM (pulse adj width adj modulati\$4))) same (additional near timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
80	37	((PWM (pulse adj width adj modulati\$4))) same (hardware adj3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
81	0	((PWM (pulse adj width adj modulati\$4))) same (hardware adj3 timer) and (update adj3 interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
82	17	((PWM (pulse adj width adj modulati\$4))) with (hardware adj3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
83	2	(PWM (pulse adj width adj modulat\$7)) with (timer counter) same ((impro\$5 better) adj resolution)	USPAT
84	0	(PWM (pulse adj width adj modulat\$7)) with (timer) same ((impro\$5 better) adj resolution)	USPAT
85	55	(PWM (pulse adj width adj modulat\$7)) with (timer) and ((impro\$5 better) adj resolution)	USPAT
86	6	((PWM (pulse adj width adj modulati\$4)) with (impro\$5 adj3 resolution)) same timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
87	3	((PWM (pulse adj width adj modulati\$4)) with (impro\$5 adj3 resolution)) and ((additional hardware) adj2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
88	8	(PWM (pulse adj width adj modulat\$7)) with ((additional hardware) adj3 timer) and ((impro\$5 better) adj resolution)	USPAT
89	0	(PWM (pulse adj width adj modulat\$7)) with ((additional) adj3 timer) and ((impro\$5 better) adj resolution)	USPAT
90	0	(PWM (pulse adj width adj modulat\$7)) with ((additional new extra) adj3 timer) and ((impro\$5 better) adj resolution)	USPAT
91	3	((PWM (pulse adj width adj modulati\$4)) with (impro\$5 adj3 resolution)) and ((additional hardware) near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
92	3	((PWM (pulse adj width adj modulati\$4)) same (impro\$5 adj3 resolution)) and ((additional hardware) near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
93	2	((PWM (pulse adj width adj modulati\$4)) and (impro\$5 adj3 resolution)) with ((additional hardware) near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
94	16	(((PWM (pulse adj width adj modulati\$4)) with ((additional hardware) near3 timer)) and (impro\$5 adj3 resolution))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
95	45	((PWM (pulse adj width adj modulati\$4)) and (impro\$5 adj3 resolution)) and ((additional hardware) near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
96	22	(PWM (pulse adj width adj modulati\$4)) with ((additional hardware) near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
97	47	(PWM (pulse adj width adj modulati\$4)) same ((additional hardware) near3 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
98	2	((PWM (pulse adj width adj modulati\$4)) adj3 (update adj interval))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
99	3	((PWM (pulse adj width adj modulati\$4)) with (update adj interval))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
100	8	((PWM (pulse adj width adj modulati\$4)) same (update adj interval))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
101	0	PMW near22 (timer adj state)	USPAT
102	О	PMW with (timer adj state)	USPAT
103	0	PMW with (timer adj state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
104	0	PMW with (timer near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
105	0	PMW with (multiple near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs	
106	0	PMW same (timer adj state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
107	0	PMW same (timer adj3 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
108	0	PMW same (timer near state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
109	19	PMW same (timer near2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
110	765	(PWM (pulse adj width adj modulati\$4)) with (resolution)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
111	216	(PWM (pulse adj width adj modulati\$4)) with ((enhanc\$4 impov\$4 better high\$4) near resolution)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
112	53	(PWM (pulse adj width adj modulati\$4)) adj5 ((enhanc\$4 impov\$4 better high\$4) near resolution)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
113	4	(PWM (pulse adj width adj modulati\$4)) adj ((enhanc\$4 impov\$4 better high\$4) near resolution)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
114	10	(PWM (pulse adj width adj modulati\$4)). with ((enhanc\$4 improv\$4 better high\$4) near resolution) with timer		
115	2	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) near2 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
116	9	((PWM (pulse adj width adj modulati\$4)) near5 timer) same (((enhanc\$4 improv\$4 better high\$4) near resolution))		
117	12	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) with timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
118	18	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
119	2	((PWM (pulse adj width adj modulati\$4)) with additional adj timer) same (((enhanc\$4 improv\$4 better high\$4) near resolution))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

	Hits	Search Text	DBs
120	0	((PWM (pulse adj width adj modulati\$4)) with hardware adj timer) same (((enhanc\$4 improv\$4 better high\$4) near resolution))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
121	0	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same extra adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
122	2	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same additional adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
123	0	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same hardware adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
124	58	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same stat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
125	44	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
126	0	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same supplementaryl adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
127	0	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same supplementary adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
128	0	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same new adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
129	0	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same extra adj5 timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
130	2	(PWM (pulse adj width adj modulati\$4)) same (((enhanc\$4 improv\$4 better high\$4) near resolution) same (timer near3 state))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
131	14	(PWM (pulse adj width adj modulati\$4)) same (timer near state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
132	2	((PWM (pulse adj width adj modulati\$4)) with additional adj timer) same (((enhanc\$4 improv\$4 better high\$4) near resolution)) and timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
133	66	((PWM (pulse adj width adj modulati\$4))) same (((enhanc\$4 improv\$4 better high\$4) near resolution)) and timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
134	18	((PWM (pulse adj width adj modulati\$4))) same (((enhanc\$4 improv\$4 better high\$4) near resolution)) same timer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB